Docket No.: 42P17284

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Hai Deng

Application No.: 10/716,254

Filed: November 17, 2003

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Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

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The references were cited in a Search Report dated March 31, 2005 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

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I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Conny Willesen

Date

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 | **of** | 2

Complete if Known				
Application Number	10/716,254			
Filing Date	November 17, 2003			
First Named Inventor	Hai Deng			
Art Unit				
Examiner Name				
Attorney Docket Number	42P17284			

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,329,062 B1	12-11-2001	Gaynor	
		US-2002/0041970 A1	04-11-2002	Gaynor	
		US-2004/0091419 A1	05-13-2004	Ogihara et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Cite	Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		JP 2004 168588 A	06-17-2004	Asahi Kasei Corp.		
		JP 2004 79592 A	03-11-2004	Asahi Kasei Corp.		↓_
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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.



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Application Number 10/716,254

Filing Date November 17, 2003

First Named Inventor Hai Deng

Art Unit

Examiner Name

Attorney Docket Number 42P17284

	NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		WANG, H. et al. "Colloidal Suspensions of Template-Removed Zeolite Nanocrystals," Chemical Communications, Chemcom, Royal Society of Chem. GB, (2000) pages 2333-2334.	
		PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 JP 2004 168588 A (Asahi Kasei Corp.), 1 page.	:
101		PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 JP 2004 079592 A (Asahi Kasei Corp.), 1 page.	
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Examiner	Date
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